Notice of Allowability	Application No.	Applicant(s)		
	09/493,110	MIYATA, HIROKI		
	Examiner	Art Unit		
	Gautam Sain	2176		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee in the committee in	n this application. If not includ	led	
1. \boxtimes This communication is responsive to <u>5/14/04</u> .				
2. ⊠ The allowed claim(s) is/are <u>1-25</u> .				
3. $igotimes$ The drawings filed on 28 January 2000 are accepted by the	e Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application	on No	tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the red	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or N r declaration is deficient.	OTICE OF	
3. 🔲 CORRECTED DRAWINGS (as "replacement sheets") mus				
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached	ž.	
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the	ne drawings in the front (not the	back) of	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATE	ERIAL must be submitted. N	lote the	
Attachment(s)				
. ☑ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTC) - 152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview St	ummary (PTO-413),		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>5/14/04</u> 	3), 7. ☐ Examiner's	Paper No./Mail Date 7.		
Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allo	wance	
of Biological Material	9. 🗌 Other	e.		

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REASON FOR ALLOWANCE

1. The following is an examiner's statement of reason for allowance:

While the prior art teaches storage means for storing data which describes objects and dependency relationship among these objects, display means for displaying objects and the dependency relationship as a tree which connects image objects corresponding to the objects, means for determining where the image objects is placed on the tree and editing means for editing the description of the data. Specifically, the prior art teaches a hyperlinked relational database visualization system, a method and apparatus for displaying a double-sided graphic image and a data processing system with automated at least partial forms completion.

The prior art fails to teaches a composite form editing apparatus for editing form data, which is constituted of plurality of parts forms to be overlaid on print data comprising pages which constitute form data and parts form which constitute the page. Specifically, the prior art does not teach a tree where the name of the parts form constitute a page composing the form data described in the composite form setting data as well as a type of page indicating whether a page is subject of both side printing with respect to each page

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam Sain whose telephone number is 703-305-8777. The examiner can normally be reached on M-F 9-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (703)305-9792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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GS

SANJIV SHAH PRIMARY EXAMINER